

106220-4T5E2960

APPROVED	0.3 FIG.
BY	CLASS. SUBCLASS
DRAFTSMAN	

1/10

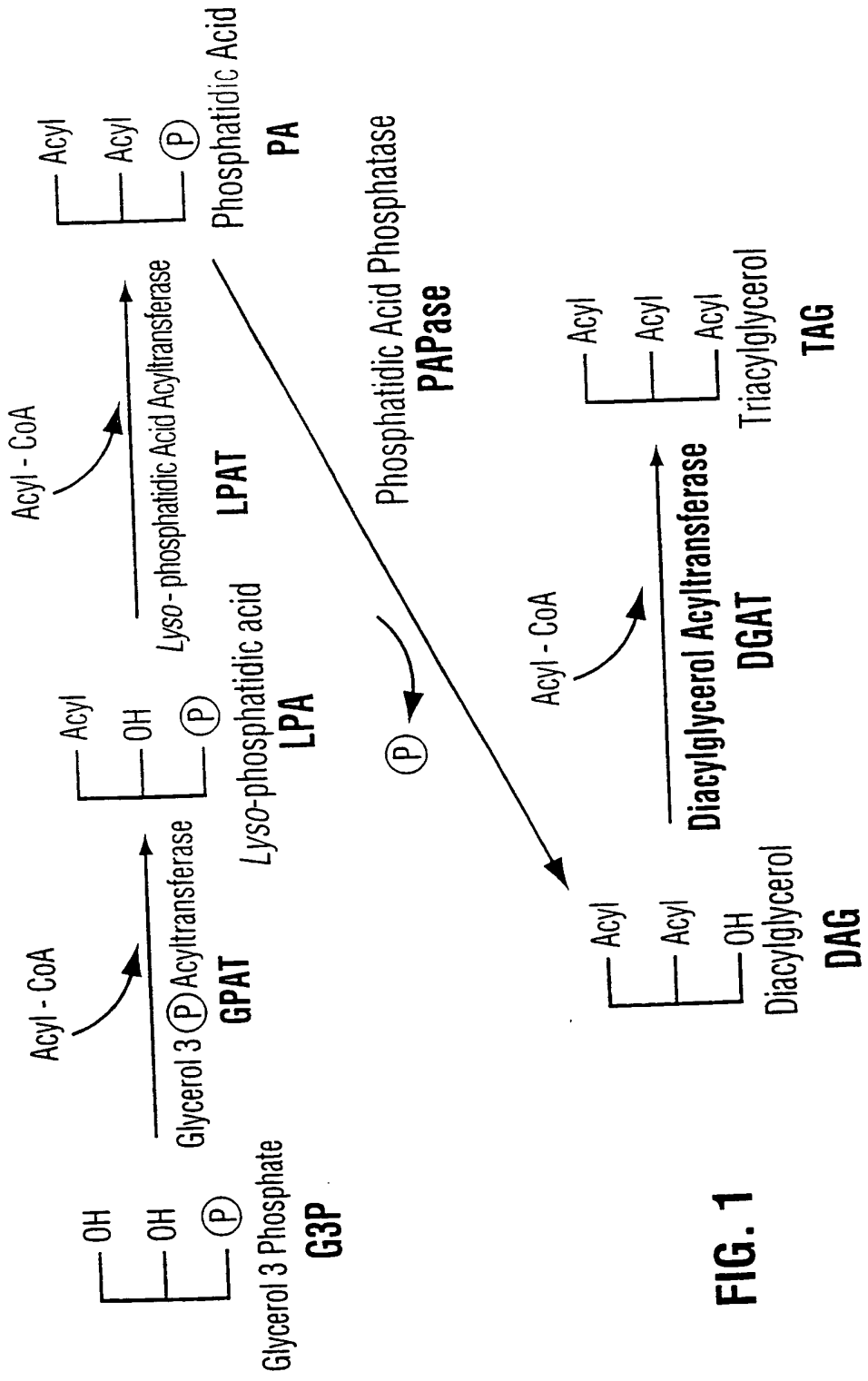


FIG. 1

WO.00/36114

APPROVED C.E.F.C.	
BY	CLASS
DRAFTSMAN	SUBCLASS

2/10

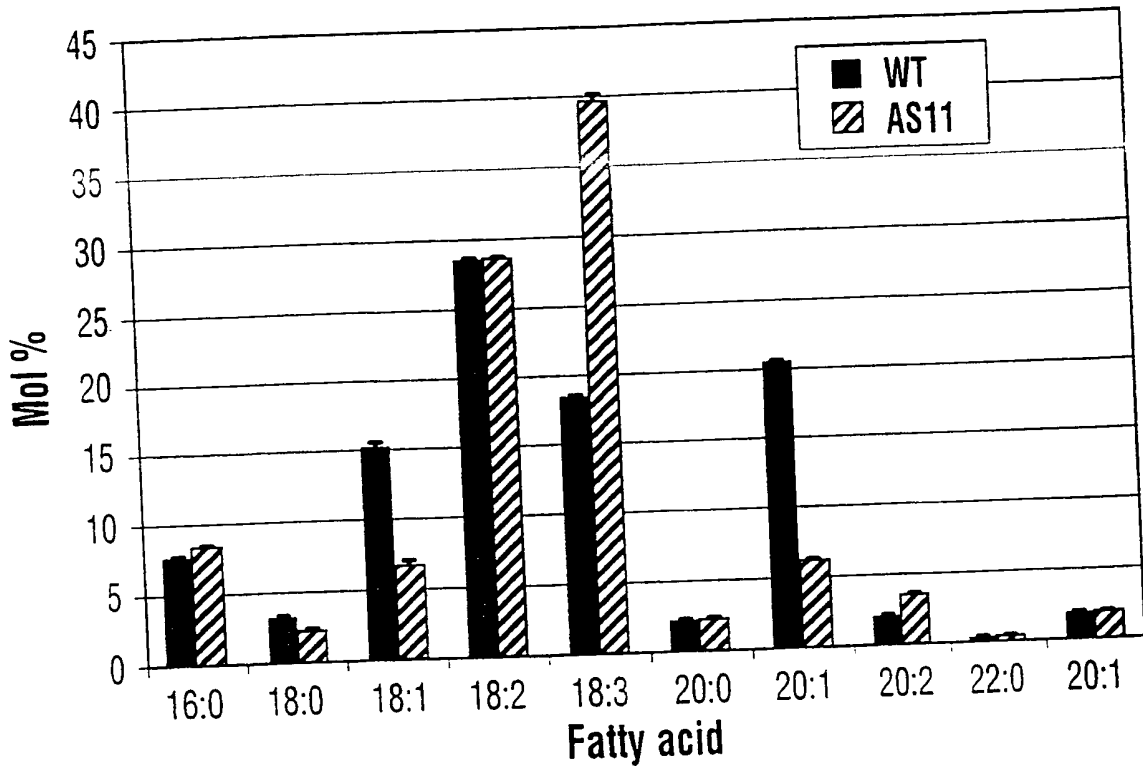


FIG. 2

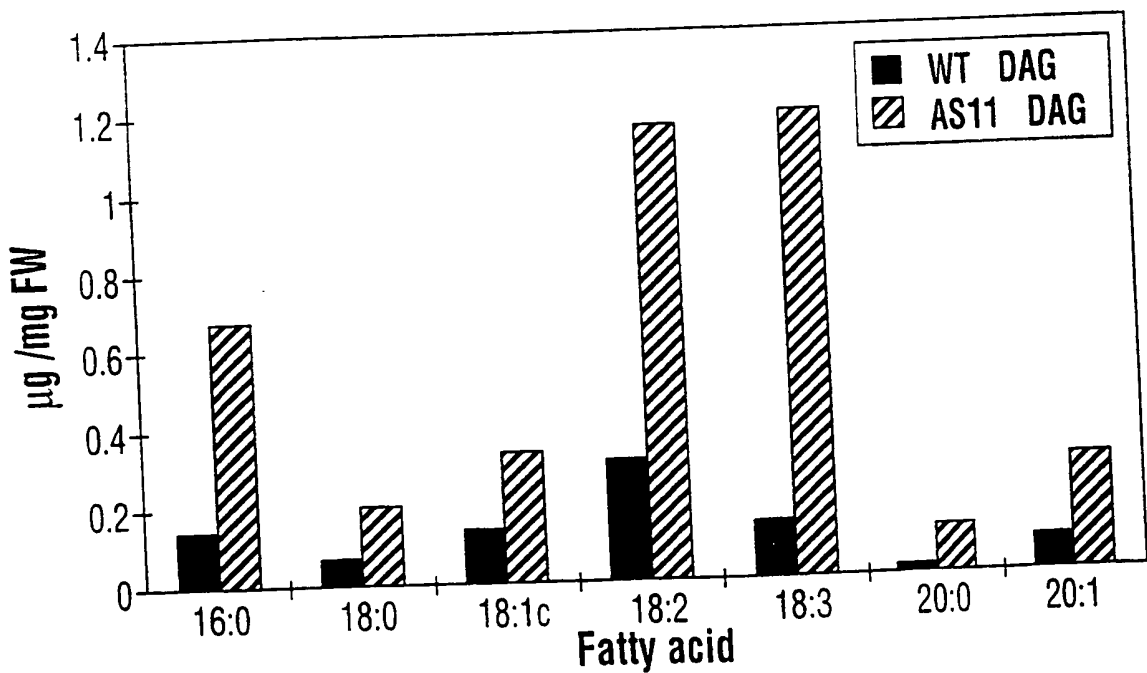


FIG. 3

T06220-4T522960

3/10

PROJECT	CLASS	SUBCLASS
BY		
DRAFTSMAN		

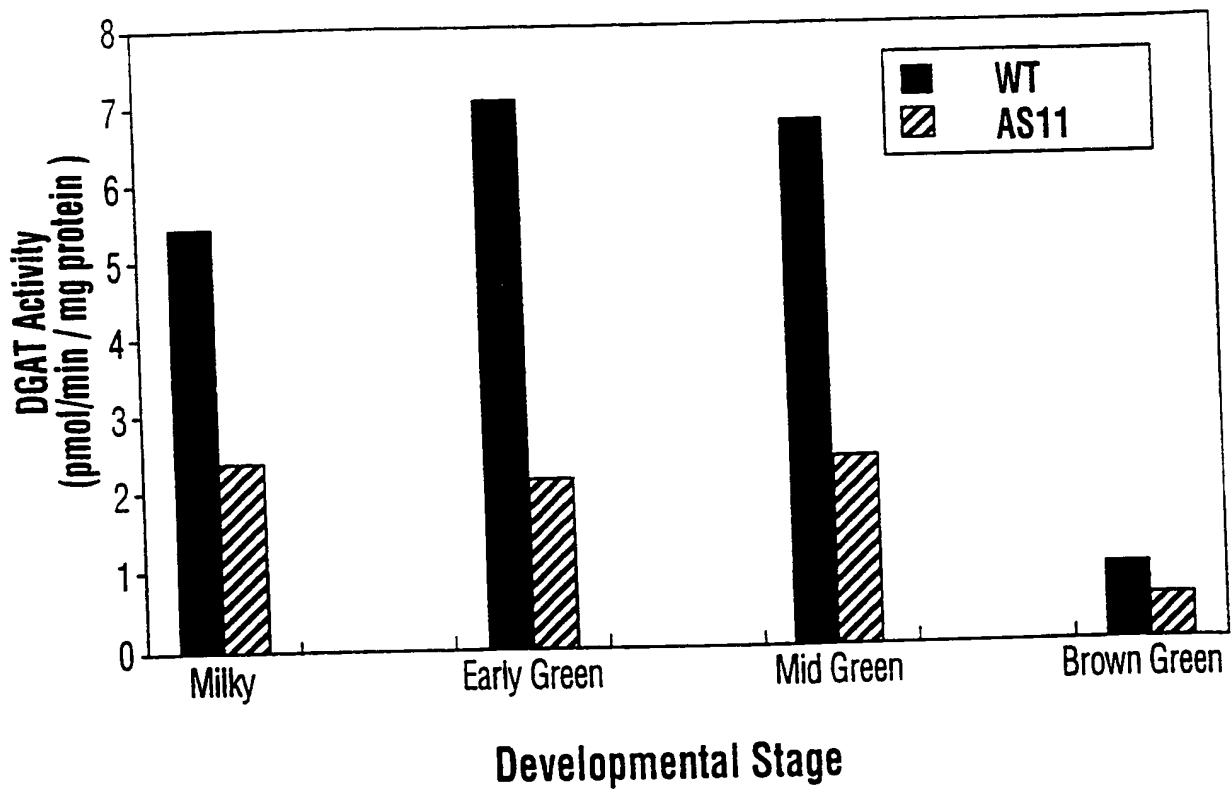


FIG. 4

APPROVED	WO 00/36114
BY	CLASS
DRAFTSMAN	SUBCLASS

4/10

(a)

AtTAG1 MAILDSAGVTTVTENGGEFVDLDRLRRRKSRSDSSNGLLLSGSDNNSPS 50  
MDGAT MGDRCGAGSSR.....RRRTGSRVSVQG.....GSGPKVEE 31  
HARGP1 MGDRC...GSSR.....RRRTGSRPSSHG.....GGPAAAE 28

AtTAG1 DEVGAPADVRDRIDSVVNDDAQGTANLAGDNNGGGDNGGGRCGGEGRGN 100  
MDGAT DEVRDAAVSPDL.....GAGGDAPAPAPAPAHTRDKDGRTSVCECY.. 72  
HARGP1 DEVRDAAAGPDV.....GAAGDAPAPAP.....NKDGDAGVCSGH.. 63

AtTAG1 ADATETYPSPVPAHRRARESPLSSDIIFKQSHAGIFNL CVVLI AVNRL 150  
MDGAT ....WDLRC.....HRLQDSLFSSDSGFSNYR.GILNWCVVMLILSNRL 112  
HARGP1 ....WELRC.....HRLQDSLFSSDSGFSNYR.GILNWCVVMLILSNRL 103

AtTAG1 IIFENLMKYGWLIRTDWFSSRSLED...WPLFMC.CISLSIFPEAAFTYE 196  
MDGAT FIFENLMKYGILVDP.IQVVSFLKDPYSWPA.PCVIIASNIFVMAAFQTE 160  
HARGP1 FIFENLMKYGILVDP.IQVVSFLKDPHSWPA.PCLVIAANVEFAVAAFQTE 151

AtTAG1 KLVLOKYSEEPVVIIFLHIIITMTEVLYPVYVTLRCDSAFLSGVTLMLLTC 246  
MDGAT KRLAVGALTEQMGLLLHVNLATITCEPAAVALLVESITPVGSVFALASY 210  
HARGP1 KRLAVGALTEQAGLLLVANLATITCEPAAVLLVESITPVGSLALMAH 201

AtTAG1 .IVWLKLVSYAHTSY.....DIRSLANAADR.....ANPEVSYVSL.. 282  
MDGAT SIMELKLYSYRDVNLWCRQRRVKAKAVSTGKKVSGAAQQA VSYPDNLTY 260  
HARGP1 TIFELKLYSYRDVNSWC..RRARAKAASAGKKASSAAPHTVSYPDNLTY 249

AtTAG1 KSLAYFV VAPTLCYQPSYPRSA CIRKGVVARQFAKLVIFTGFMGFITIEQV 332  
MDGAT RDLIYFIFAPTLCYELNEPRSPRIKRELLRRVLEMEFFTQLOVGLIQW 310  
HARGP1 RDLIYFIFAPTLCYELNEPRSPRIKRELLRRILEMEFFTQLOVGLIQW 299

AtTAG1 INPIVRNSKHPLKGDILYA..IERVLKLSVPNLYVWLCMFYCFHFLWLNI 380  
MDGAT MVPTTONSMKPEK.DMDYSRIIERELKLA VPNHLIWLIFFYWFFHSCNLNA 359  
HARGP1 MVPTTONSMKPEK.DMDYSRIIERELKLA VPNHLIWLIFFYWLFHSCNLNA 348

AtTAG1 LAELCFGDREFYKDWNAKSVGDYWRMWNMPVHKWMVRHIVFPCLRSKI 430  
MDGAT VAELCFGDREFYRDWNAESVITYEWNWNIPVHKWCIRHFYKPMRLRHGS 409  
HARGP1 VAELMCFGDREFYRDWNNSESVITYEWNWNIPVHKWCIRHFYKPMRLRGS 398

AtTAG1 PKTDAIIIAFLVSAVFHELCTAVPCREFKLWAF LGIMFOVPLV.FITNXL 479  
MDGAT SKWMARTGVFLTSAFFHEYLSVPLRMFRLWAF TAMMAQVPLAWIVGREF 459  
HARGP1 SKWMARTGVFLASAFFHEYLSVPLRMFRLWAF TGMMAQVPLAWFVIGREF 448

AtTAG1 QERFGSTVGNMIFWFIFCFIFGQPMCVLEYYHD..EMNRKGSMS.. 520  
MDGAT QGNYGNA.....VWVTL.IIGQPVAVLMYVHDYYVENVYDAPVG.V 498  
HARGP1 QGNYGNA.....VWLSL.IIGQPEAVLMYVHDYYVENVYEA PAAEA 488

FIG. 5(a)

FOUO 47522960

WO 00/36114

09/623514

PCT/CA99/01202

5/10

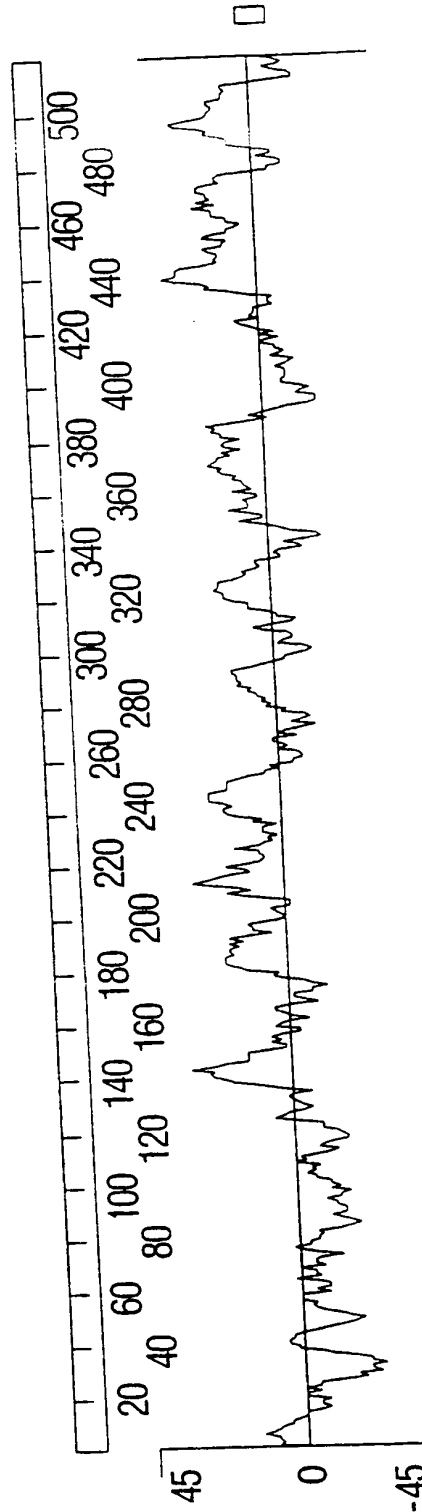


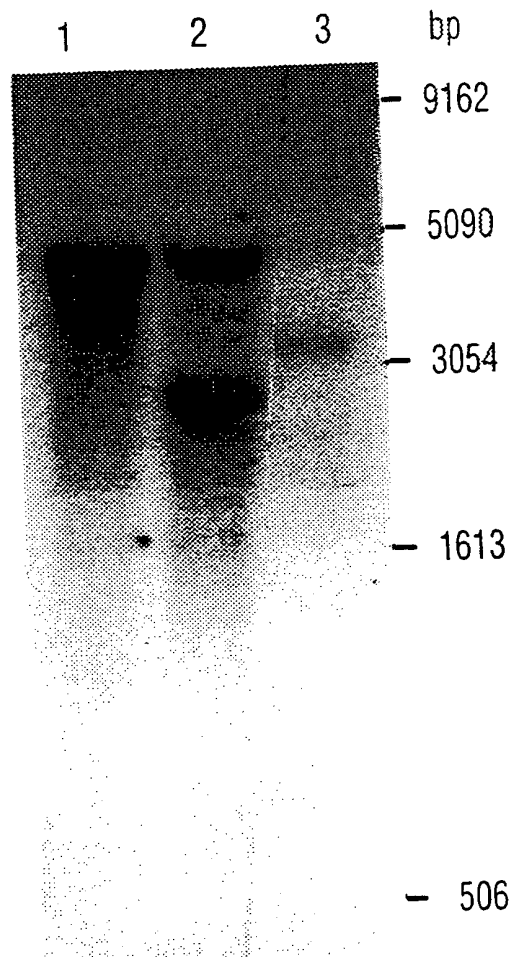
FIG. 5(b)

**W.O.00/36114**

APPROVED	O.G. 52.
BY	CLASS SUBCLASS
DRAFTS MAN	

RT    LF    FL    YS    SL    GS

**FIG. 6(a)**



**FIG. 6(b)**

09434-0301

APPROVED	FIG. WO-00/36114
BY	CLASS. SUBCLASS
DRAFTS:WA	

7/10

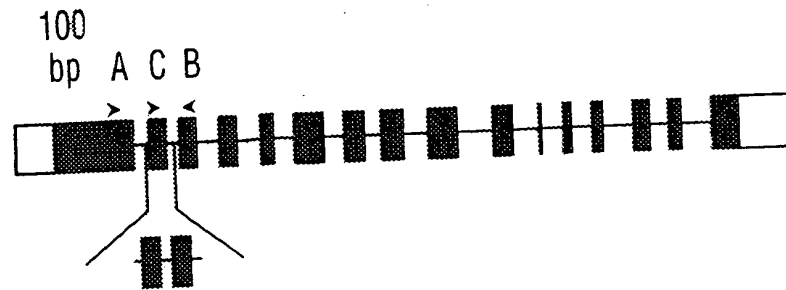


FIG. 7(a)

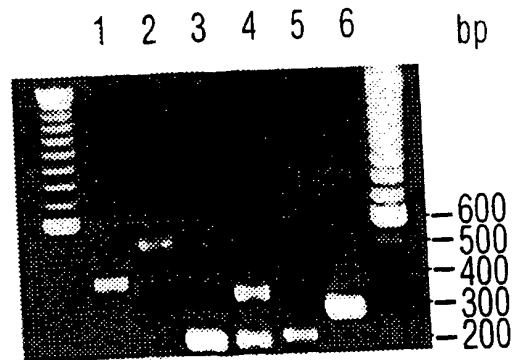


FIG. 7(b)

WO 00/36114

APPROVED	FIG. 8
BY	CLASS. 00000000
DRAFTSMAN	

8/10

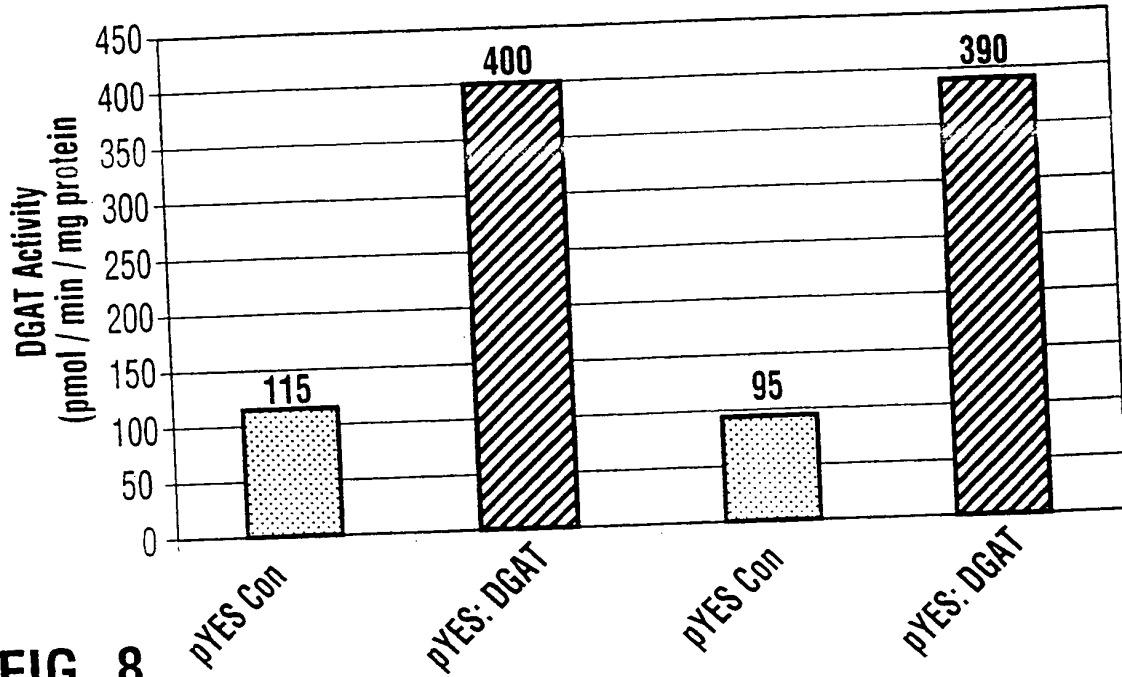


FIG. 8

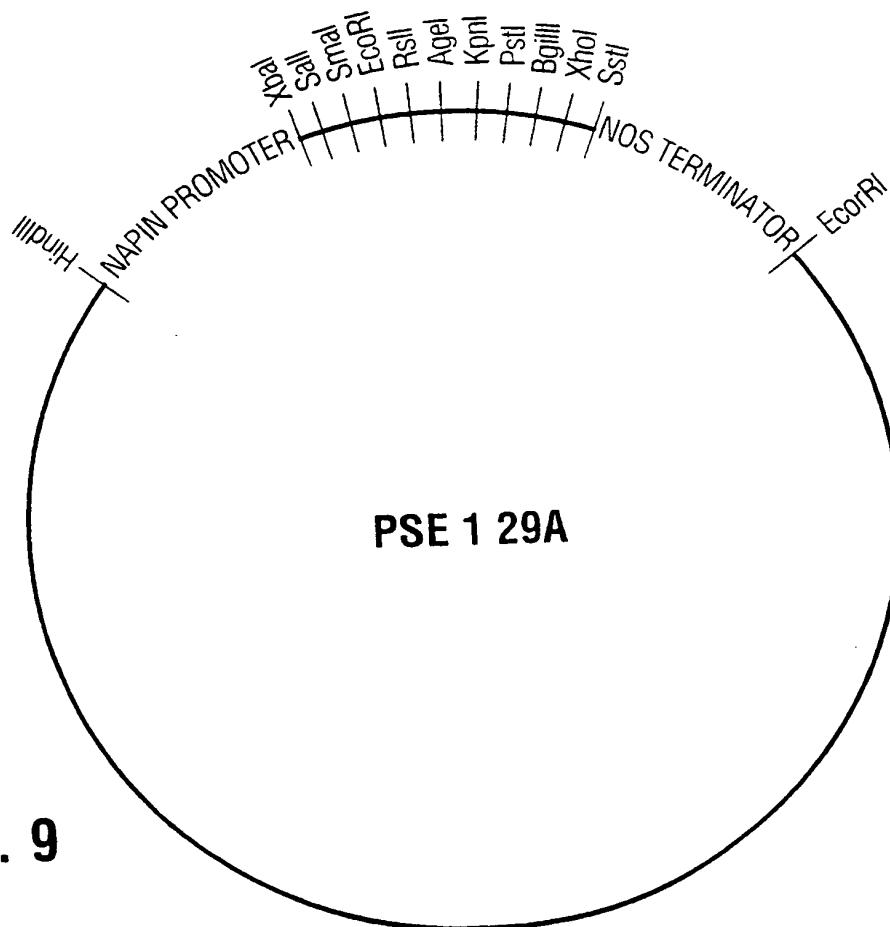


FIG. 9



9/10

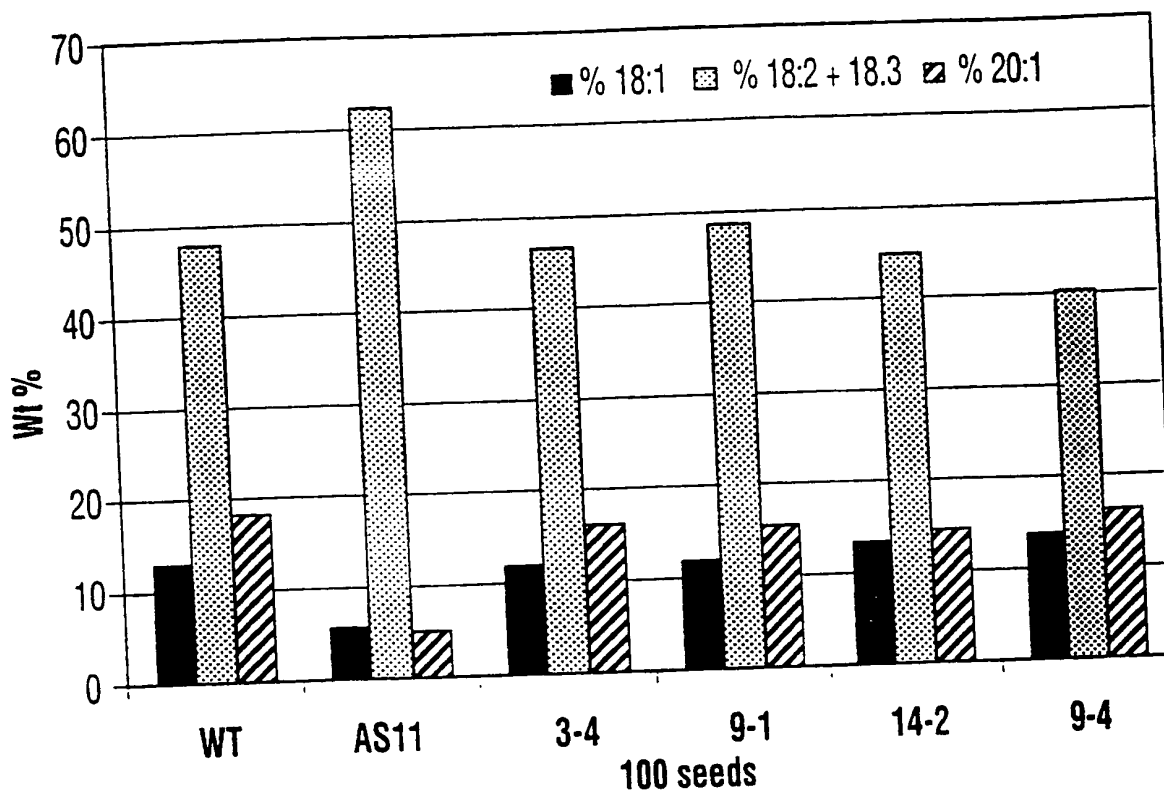


FIG. 10

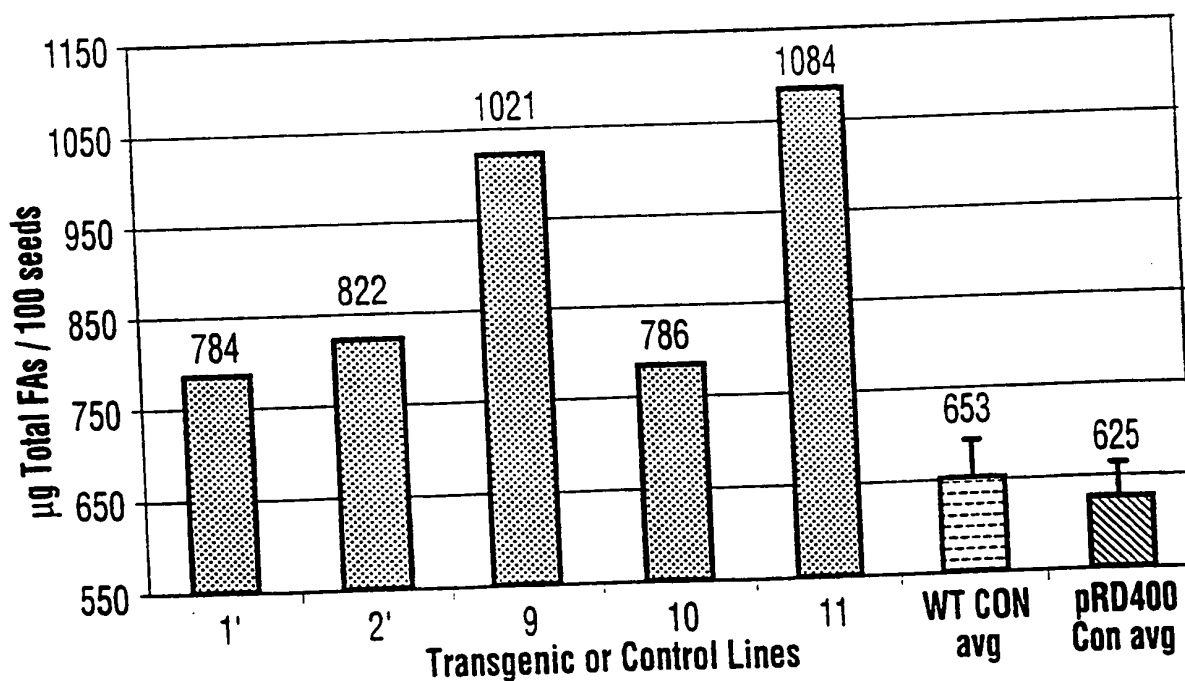


FIG. 11

006220" 41552960

10/10

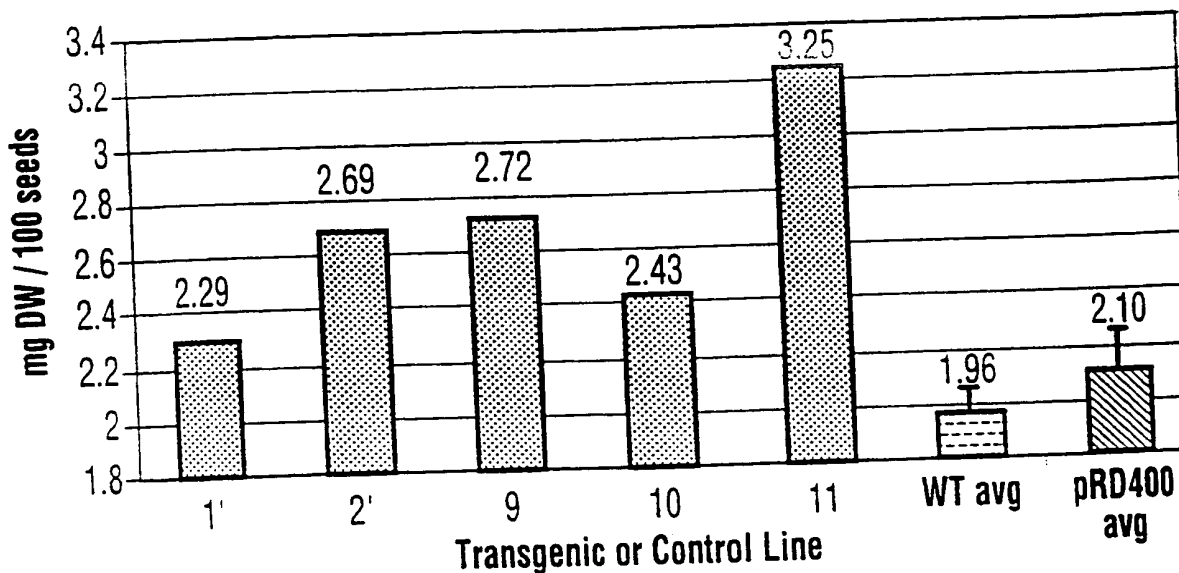


FIG. 12

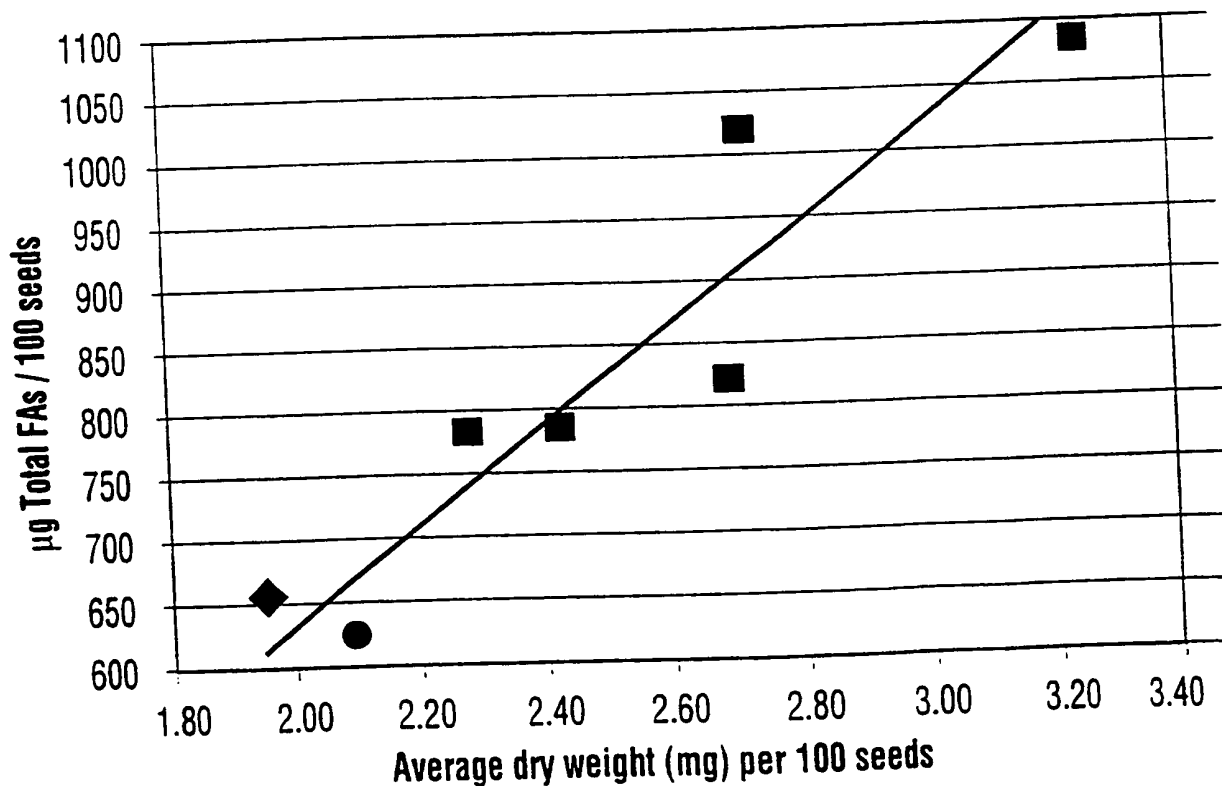


FIG. 13